

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of						
Seria Filed For: Art U	al No.: ( f: N F Jnit: 2	James G. Small 09/995,361 November 27, 2001 PHASED ARRAY SOURCE OF ELECTROMAGNETIC RADIATION 2817	- 52 - 53	₩3Y - 7 2	RECEIVE	
Exar	niner: E	Benny T. Lee	758	2003	01	
INFORMATION DISCLOSURE STATEMENT 72 72						
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
Sir:						
1. Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the patents, pending applications, publications and other information listed on the attached PTO-1449. A copy of each listed document is enclosed except for: (a) pending applications or (b) those previously cited or submitted to the Office in the following application(s) upon which this application relies for an earlier filing date under 35 U.S.C. 120:						
	erial No.: iling Date:					
Regarding any document, publication or other information for which a date is not given on the attached PTO-1449 Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information should issue arise.						
2. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s):						
	(a) <u>X</u>	Copy of each English language version of a search report indicating the degree by the foreign office of each document being submitted from the search report	ee of relert.	evan	ce found	
	(b)	Attachment entitled "Concise Explanation of Relevance of Non-English Langu	uage Do	cum	ents".	
3.	3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):					
	(a)	Within 3 months of the filing date, date of entry into the National Stage, or filing	ng date (	of CF	PA.	
	(b)	Before the mailing date of a first Office Action on the merits. If this Statement mailing date of a first Office Action on the merits, the required certification is gabsence thereof, the Office is authorized to charge the required fee set forth in Deposit Account No. 18-0988 for consideration of this Statement.	aiven be	low o	or, in the	
	(c)	Before the mailing date of a first Office Action on the merits after a first or sec final rejection under 37 C.F.R. 1.129(a).	ond sub	miss	ion after	
	(d) <u>X</u>	After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of eit	her a fin	al ac	tion or a	

notice of allowance.

	(1 <u>) X</u>	The required certification is given below, or		
	(2)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or		
	(3)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988		
	` fe	fter the mailing date of either a final action or a notice of allowance, but before payment of the issue e. Petition hereby is made for consideration of this Statement and the required certification is dicated below.		
	(1)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p), or		
	(2)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988.		
4.	Certification	Certification (if applicable)		
	С	he undersigned hereby certifies that each item of information contained in this Statement was first ted in any communication from a foreign patent office in a counterpart foreign application not more nan 3 months prior to the filing of this Statement.		

5. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 18-0988.

in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.

Respectfully submitted,

The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated

RENNER, OTTO, BOISSELLE & SKLAR, LLP

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CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the below date with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.